

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	461	(438/471).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:48
L2	1109	(438/488).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:50
L3	1056	(438/166).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:52
L4	165	(438/473).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:53
L5	0	("4andnoble").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:54
L6	10	4 and noble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:54
S1	4701	((438/58) or (438/143) or (438/151) or (438/166) or (438/310) or (438/471) or (438/473) or (438/482) or (438/486) or (438/488) or (438/517) or (438/554)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 21:43
S2	3511	((noble or inert) near2 gas) near2 (element or ion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 21:43

S3	54	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:04
S4	2	((poly near2 silicon) near2 (layer or film)) same (((noble or inert) near2 gas) near2 (element or ion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:31
S5	0	((poly near2 crystalline) near2 (layer or film)) same (((noble or inert) near2 gas) near2 (element or ion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:36
S6	156	((semiconductor) near2 (layer or film)) same (((noble or inert) near2 gas) near2 (element or ion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:36
S7	78	S6 and getter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:44
S8	56	((crystalline) near2 (layer or film)) same (((noble or inert) near2 gas) near2 (element or ion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:37
S9	23	S8 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:37
S10	190	S2 and getter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:45

S11	34	S1 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:45
S12	16	("5244819" "5352291" "5578520" "5643826" "5789284" "5861337" "5960323" "6027960" "6048588" "6072194" "6096581" "6162667" "6242292" "6300176" "6348369" "6436745").PN	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/14 13:46
S13	15226	((helium or neon or argon or krypton or xenon) near2 (element or ion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:48
S14	431	S13 and getter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:48
S15	196	S14 and crystall\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 13:49
S16	37	("3936858" "4498227" "5194395" "5244819" "5272104" "5443661" "5453153" "5501993" "5646053" "5753560" "5773152" "5786231" "5795809" "5807771" "5818085" "5882990" "5899732" "5926727" "5929508" "5965917" "5976956" "6001711" "6010950" "6013584" "6022793" "6024888" "6083324" "6093624" "6100202" "6114223" "6133123" "6255195" "6284629" "6444534" "6534380" "6548382" "6569749").PN	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/14 14:22

S17	1	("6140166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/23 18:01
S18	0	("6337259").URPN.	USPAT	OR	OFF	2004/11/23 18:01
S19	1	add\$3 near2 ((electric near2 field) near5 ((noble or inert) near gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 20:29
S20	0	add\$3 near2 ((electric near2 field) same ((noble or inert) near gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:03
S21	4	add\$3 near2 ((electric near2 field) and ((noble or inert) near gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:07
S22	1482	((electric near2 field) same ((noble or inert) near gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:07
S23	242	((electric near2 field) near5 ((noble or inert) near gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:07
S24	63	((electric near2 field) near2 ((noble or inert) near gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:38
S25	0	S24 and gett\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:38
S26	0	S24 and getter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:38

S27	4	S23 and getter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 19:38
S28	7	("5192717" "5289030" "5372958" "5482749" "5488000" "5624873" "5648276").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/23 20:27
S29	329	funai.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 20:29
S30	20	S29 and irradiat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/23 20:30
S31	33	((("5712203") or ("5767530") or ("6013544") or ("6057557") or ("6157421") or ("6306694") or ("6355509") or ("6383852") or ("20020094612") or ("20020098628") or ("6426276") or ("20020102764") or ("20020102776") or ("20020125480") or ("20020134981") or ("6461943") or ("20020151120") or ("20020155652") or ("20020182783") or ("20020182785") or ("20020182828") or ("20020197785") or ("20030008439") or ("6518102") or ("6542143") or ("6551907") or ("6555448") or ("20030082859") or ("20030089911") or ("20030122129") or ("6599785") or ("6830617") or ("6855580"))). PN.	US-PGPUB; USPAT	OR	OFF	2005/06/03 21:43
S32	5045	((438/58) or (438/143) or (438/151) or (438/166) or (438/310) or (438/471) or (438/473) or (438/482) or (438/486) or (438/488) or (438/517) or (438/554)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 21:43

S33	63	S32 and ((noble or inert) near2 gas) near2 (element or ion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 21:44
S34	1	("6683324").PN.	USPAT	OR	OFF	2005/06/03 21:59
S35	6608	((438/143) or (438/149) or (438/162) or (438/166) or (438/310) or (438/402) or (438/471) or (438/473) or (438/479) or (438/486) or (438/487) or (438/488) or (438/795) or (438/942)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:37
S36	25	S35 and (((noble or inert or ("He" or helium) or ("Ne" or neon) or ("Ar" or argon) or ("Kr" or krypton) or (xe or xenon)) near5 (element\$1 or ion\$1)) near5 selective\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 18:16
S37	24	S36 and (crystall\$7 or (poly near2 crystall\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 18:17
S38	645	(((noble or inert or ("He" or helium) or ("Ne" or neon) or ("Ar" or argon) or ("Kr" or krypton) or (xe or xenon)) near5 (element\$1 or ion\$1)) near5 selective\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 18:16
S39	621	S38 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 18:16
S40	109	S39 and (crystall\$7 or (poly near2 crystall\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 18:32
S41	79	S38 and getter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 18:31

S42	75	S41 and (crystal\$7 or (poly near2 crystal\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 18:32
S43	26	("20010014535" "20020008286" "20020014625" "20020038889" "20020043662" "4766477" "4987005" "5162933" "5304407" "5643826" "5686980" "5904567" "5923962" "5932893" "5943560" "5977560" "6087679" "6107639" "6107654" "6130118" "6180957" "6285042" "6307214" "6307220" "6335541" "6348368"):PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 18:36
S44	0	("6787807").URPN.	USPAT	OR	OFF	2005/11/30 18:47